1st and Final bill

Name of work: Improvements Roads And Drains At Ambedker Nagara Slum And Kanaka Nagara Slum In Ward No.04

Work Order No: BBMP / EE/ YNK.D / W.O / 115 /2019-20 dt: 31-10-2019.

JOB NUMBER: 004-20-000016

Estimate Cost: 99.00 lakhs.

As No: EE/ YNK.D/ AS / 21 /2019-20 dt 19-10-2019

Ts No : CE / YNK.Z/ TS / 94 /2019-20 dt 23-10-2019.

Name of Contractor : KRIDL

PRE - MEASUREMENTS

Sl No	Description of item	Unit	No	L	B	D	Qty
1	Earthwork excavation by manual means for roads, drains & similar works in ordinary soil invoiving , excavated surface leveled & sides neatly dressed , the disposed earth to be levelled neatly after breaking of clods complete as per specification.	Cum					
	for RCC drain						
	4th A cross road LHS		1	30.00	1.20	1.00	36.00
			1	15.50	1.20	1.00	18.60
	RHS		1	30.00	1.20	1.00	36.00
			1	15.50	1.20	1.00	18.60
	1st A main near Ambedkar nagara SWD		1	29.00	1.20	1.00	34.80
			1	4.50	1.20	1.00	5.40
	for cc road						
	Ambedkar nagara adjucent to Allalasandra lake		1	10.00	(5.8+5.0)/2	0.30	16.20
			1	6.00	(9.0+9.3)/2	0.30	16.47
			1	3.00	(9.3+8.9)/2	0.30	8.19
			1	4.00	(8.9+8.5)/2	0.30	10.44
	1st main near Ambedkar nagara		1	10.00	(3.5+2.4)/2	0.30	8.85
			1	12.00	(2.0+2.0)/2	0.30	7.20
			1	8.00	(2.2+2.3)/2	0.30	5.40
			1	10.00	(2.40+2.3)/2	0.30	7.05
			1	5.00	(2.30+2.3)/2	0.30	3.45
			1	10.00	(2.4+2.3)/2	0.30	7.05
			1	9.00	(2.0+2.0)/2	0.30	5.40
			1	3.00	(2.1+2.2)/2	0.30	1.94
	for CC road BWSSB sanitory and water supply road cut portion						
	Kanakanagara from Nagendra house to Latha house 9th cross		1	7.00	1.00	0.30	2.10

Newzen Co.

C&E

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25/01/2020

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಜ.ಜ.ಎಂ.ಕ. ಬೆಂಗಳೂರು-106

Ramanjeenaik
25/01/2020

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Sl No	Description of item	Unit	No	L	B	D	Qty
			1	11.70	1.00	0.30	3.51
			1	9.70	1.00	0.30	2.91
			1	2.20	1.00	0.30	0.66
			1	12.00	1.00	0.30	3.60
			1	6.10	0.90	0.30	1.65
			1	12.00	0.90	0.30	3.24
			1	6.00	0.90	0.30	1.62
			1	4.40	0.90	0.30	1.19
			1	8.10	1.00	0.30	2.43
			1	5.70	1.00	0.30	1.71
			1	6.80	1.00	0.30	2.04
			1	3.40	1.00	0.30	1.02
			1	6.30	1.00	0.30	1.89
	8th cross from shusheelamma house to kamalamma house		1	9.80	0.80	0.30	2.35
			1	5.40	0.90	0.30	1.46
			1	6.30	0.90	0.30	1.70
			1	4.90	0.90	0.30	1.32
			1	8.20	0.90	0.30	2.21
			1	4.60	0.80	0.30	1.10
			1	3.50	0.80	0.30	0.84
			1	12.00	0.80	0.30	2.88
			1	6.50	0.80	0.30	1.56
			1	11.40	0.90	0.30	3.08
			1	6.60	1.00	0.30	1.98
	Raghu house road		1	15.00	1.00	0.30	4.50
			1	15.00	0.90	0.30	4.05
			1	6.00	0.90	0.30	1.62
			1	5.00	0.90	0.30	1.35
	7th cross road swamy house road		1	7.50	0.90	0.30	2.03
			1	6.20	1.00	0.30	1.86
			1	7.30	1.00	0.30	2.19
			1	12.50	1.00	0.30	3.75
			1	5.10	1.00	0.30	1.53
			1	11.00	0.90	0.30	2.97
			1	15.00	0.90	0.30	4.05
			1	9.20	0.90	0.30	2.48
			1	3.50	1.00	0.30	1.05
			1	5.90	1.00	0.30	1.77
	house no 153		1	15.00	1.00	0.30	4.50
			1	11.60	1.00	0.30	3.48
			1	6.30	1.00	0.30	1.89
	6th cross road shanthamma house		1	7.00	1.00	0.30	2.10
			1	7.70	1.00	0.30	2.31
			1	11.80	1.00	0.30	3.54
	5th cross road parashuram house road		1	15.00	1.00	0.30	4.50
			1	6.60	0.80	0.30	1.58
			1	8.30	0.90	0.30	2.24
			1	9.50	0.80	0.30	2.28
			1	15.00	0.80	0.30	3.60

Nayana Consultants Bangalore

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

25/01/2020

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Sl No	Description of item	Unit	No	L	B	D	Qty
			1	4.20	0.90	0.30	1.13
			1	8.90	0.90	0.30	2.40
			1	5.30	0.80	0.30	1.27
			1	3.00	0.80	0.30	0.72
			1	3.50	0.90	0.30	0.95
			1	6.50	0.90	0.30	1.76
			1	7.90	0.90	0.30	2.13
	4th cross road doddayya shanthakumari		1	5.30	1.00	0.30	1.59
			1	13.00	1.00	0.30	3.90
			1	15.00	1.00	0.30	4.50
			1	15.00	1.00	0.30	4.50
			1	6.70	1.00	0.30	2.01
			1	16.00	1.00	0.30	4.80
	2nd cross road No 88 chandregowda		1	1.60	0.80	0.30	0.38
			1	2.20	0.90	0.30	0.59
			1	3.00	0.90	0.30	0.81
			1	9.50	0.80	0.30	2.28
			1	10.00	0.90	0.30	2.70
			1	6.50	0.80	0.30	1.56
			1	15.00	1.00	0.30	4.50
			1	2.60	1.00	0.30	0.78
			1	10.60	1.00	0.30	3.18
			1	7.60	1.00	0.30	2.28
			1	8.90	1.00	0.30	2.67
	Desilting of Existing drains LHS		1	30.80	0.60	0.80	14.40
			1	30.00	0.60	0.70	12.60
			1	3.00	0.60	0.65	1.17
	RHS		1	30.00	0.60	0.70	12.60
			1	30.00	0.60	0.70	12.60
			1	3.00	0.60	0.65	1.17
	1st main near Ambedkar nagara LHS		1	30.00	0.60	1.00	18.00
			1	8.10	0.60	1.00	4.86
			1	30.00	0.60	1.00	18.00
			1	7.20	0.60	1.00	4.32
			1	16.50	0.60	1.00	9.90
	RHS		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.80	14.40
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.60	10.80
	kanakanagara main road						0.00
	LHS		1	32.85	0.60	0.60	11.85
			1	43.20	0.60	0.70	18.14
			1	68.40	0.60	0.75	30.78
			1	48.60	0.60	0.70	20.41
			1	22.50	0.60	0.60	8.10
			1	7.65	0.60	0.70	3.21
			1	6.75	0.60	0.70	2.84
			1	5.85	0.60	0.75	2.63
			1	8.10	0.60	0.75	3.65
			1	8.10	0.60	0.70	3.40

Newzen Consultants Bangalore

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-೧೧೯

25/01/2020

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Sl No	Description of item	Unit	No	L	B	D	Qty
			1	9.45	0.60	0.70	3.97
			1	3.60	0.60	0.70	1.51
			1	9.45	0.60	0.60	3.40
			1	7.20	0.60	0.70	3.02
			1	13.95	0.60	0.70	5.86
			1	4.95	0.60	0.70	2.08
	RHS		1	13.95	0.60	0.75	6.28
			1	13.50	0.60	0.75	6.08
			1	7.20	0.60	0.70	3.02
			1	4.95	0.60	0.70	2.08
			1	5.85	0.60	0.60	2.11
			1	5.40	0.60	0.75	2.43
			1	6.30	0.60	0.75	2.84
			1	14.85	0.60	0.70	6.24
			1	11.70	0.60	0.70	4.91
			1	9.45	0.60	0.60	3.40
			1	40.50	0.60	0.60	14.58
	adjucent to allalasandra lake		1	30.00	0.60	0.80	14.40
			1	18.00	0.60	0.80	8.64
							781.37
2	Removing And Refixing stone slabs of drains and pointing in C.M (1:3)	sqm					
	kanakanagara main road						
	LHS		1	32.85	0.90		29.57
			1	43.20	0.90		38.88
			1	68.40	0.90		61.56
			1	48.60	0.90		43.74
			1	22.50	0.90		20.25
			1	7.65	0.90		6.89
			1	6.75	0.90		6.08
			1	5.85	0.90		5.27
			1	8.10	0.90		7.29
			1	8.10	0.90		7.29
			1	9.45	0.90		8.51
			1	3.60	0.90		3.24
			1	9.45	0.90		8.51
			1	7.20	0.90		6.48
			1	13.95	0.90		12.56
			1	4.95	0.90		4.46
	RHS		1	13.95	0.90		12.56
			1	13.50	0.90		12.15
			1	7.20	0.90		6.48
			1	4.95	0.90		4.46
			1	5.85	0.90		5.27
			1	5.40	0.90		4.86
			1	6.30	0.90		5.67
			1	14.85	0.90		13.37
			1	11.70	0.90		10.53
			1	9.45	0.90		8.51
			1	40.50	0.90		36.45
	Ambedkar nagara main road LHS		1	30.00	0.90		27.00
			1	30.00	0.90		27.00
	RHS		1	30.00	0.90		27.00

Ramaj 25/01/20

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
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ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-೧೦೯

Newzen Consultants Bangalore

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-೧೦೯

Ramajeevaiah 27/01/2020

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Sl No	Description of item	Unit	No	L	B	D	Qty
			1	15.00	0.90		13.50
			1	30.00	0.90		27.00
			1	8.00	0.90		7.20
			1	30.00	0.90		27.00
			1	7.20	0.90		6.48
			1	16.50	0.90		14.85
	adjucent to allalasandra lake		1	30.00	0.90		27.00
			1	18.00	0.90		16.20
							611.06
10	Providing, laying, spreading and compacting cushed stone aggregates of granite / trap I basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve thedesired density complete as per specifications.	cum					
	For Asphalt Road						
	Ambedkar nagara 1st main road		1	5.50	(12.0+11.2)/2	0.15	11.10
			1	30.00	(11.2+8.4)/2	0.15	61.31
			1	30.00	(8.4+8.35)/2	0.15	59.74
			1	3.20	(8.35+8.35)/2	0.15	6.31
	4th cross road bell mouth		1	2.80	(7.8+6.7)/2	0.15	5.52
			1	30.00	(6.8+6.65)/2	0.15	59.51
			1	15.50	(6.65+6.7)/2	0.15	30.05
	for cc road						
	Ambedkar nagara adjucent to Allalasandra lake		1	10.00	(5.8+5.0)/2	0.15	8.10
			1	6.00	(9.0+9.3)/2	0.15	8.24
			1	3.00	(9.3+8.9)/2	0.15	4.10
			1	4.00	(8.9+8.5)/2	0.15	5.22
	1st main near Ambedkar nagara		1	10.00	(3.5+2.4)/2	0.15	4.43
			1	12.00	(2.0+2.0)/2	0.15	3.60
			1	8.00	(2.2+2.3)/2	0.15	2.70
			1	10.00	(2.40+2.3)/2	0.15	3.53
			1	5.00	(2.30+2.3)/2	0.15	1.73
			1	10.00	(2.4+2.3)/2	0.15	3.53
			1	9.00	(2.0+2.0)/2	0.15	2.70
			1	3.00	(2.1+2.2)/2	0.15	0.97
	for CC road BWSSB sanitory and water supply road cut portion						
	Kanakanagara from Nagendra house to Latha house 9th cross		1	7.00	1.00	0.15	1.05

Newzen Consultants Bangaloreo

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಜ.ಜ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

27/01/2020

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Sl No	Description of item	Unit	No	L	B	D	Qty
			1	11.70	1.00	0.15	1.76
			1	9.70	1.00	0.15	1.46
			1	2.20	1.00	0.15	0.33
			1	12.00	1.00	0.15	1.80
			1	6.10	0.90	0.15	0.82
			1	12.00	0.90	0.15	1.62
			1	6.00	0.90	0.15	0.81
			1	4.40	0.90	0.15	0.59
			1	8.10	1.00	0.15	1.22
			1	5.70	1.00	0.15	0.86
			1	6.80	1.00	0.15	1.02
			1	3.40	1.00	0.15	0.51
			1	6.30	1.00	0.15	0.95
	8th cross from shusheelamma house to kamalamma house		1	9.80	0.80	0.15	1.18
			1	5.40	0.90	0.15	0.73
			1	6.30	0.90	0.15	0.85
			1	4.90	0.90	0.15	0.66
			1	8.20	0.90	0.15	1.11
			1	4.60	0.80	0.15	0.55
			1	3.50	0.80	0.15	0.42
			1	12.00	0.80	0.15	1.44
			1	6.50	0.80	0.15	0.78
			1	11.40	0.90	0.15	1.54
			1	6.60	1.00	0.15	0.99
	Raghu house road		1	15.00	1.00	0.15	2.25
			1	15.00	0.90	0.15	2.03
			1	6.00	0.90	0.15	0.81
			1	5.00	0.90	0.15	0.68
	7th cross road swamy house road		1	7.50	0.90	0.15	1.01
			1	6.20	1.00	0.15	0.93
			1	7.30	1.00	0.15	1.10
			1	12.50	1.00	0.15	1.88
			1	5.10	1.00	0.15	0.77
			1	11.00	0.90	0.15	1.49
			1	15.00	0.90	0.15	2.03
			1	9.20	0.90	0.15	1.24
			1	3.50	1.00	0.15	0.53
			1	5.90	1.00	0.15	0.89
	house no 153		1	15.00	1.00	0.15	2.25
			1	11.60	1.00	0.15	1.74
			1	6.30	1.00	0.15	0.95
	6th cross road shanthamma house		1	7.00	1.00	0.15	1.05
			1	7.70	1.00	0.15	1.16
			1	11.80	1.00	0.15	1.77
	5th cross road parashuram house road		1	15.00	1.00	0.15	2.25
			1	6.60	0.80	0.15	0.79
			1	8.30	0.90	0.15	1.12
			1	9.50	0.80	0.15	1.14
			1	15.00	0.80	0.15	1.80

Newzen Consultants Bangalore

CtFc

29/01/2020

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Ramareegeerah

29/01/2020

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Sl No	Description of item	Unit	No	L	B	D	Qty
			1	4.20	0.90	0.15	0.57
			1	8.90	0.90	0.15	1.20
			1	5.30	0.80	0.15	0.64
			1	3.00	0.80	0.15	0.36
			1	3.50	0.90	0.15	0.47
			1	6.50	0.90	0.15	0.88
			1	7.90	0.90	0.15	1.07
	4th cross road doddayya shanthakumari		1	5.30	1.00	0.15	0.80
			1	13.00	1.00	0.15	1.95
			1	15.00	1.00	0.15	2.25
			1	15.00	1.00	0.15	2.25
			1	6.70	1.00	0.15	1.01
			1	16.00	1.00	0.15	2.40
	2nd cross road No 88 chandregowda		1	1.60	0.80	0.15	0.19
			1	2.20	0.90	0.15	0.30
			1	3.00	0.90	0.15	0.41
			1	9.50	0.80	0.15	1.14
			1	10.00	0.90	0.15	1.35
			1	6.50	0.80	0.15	0.78
			1	15.00	1.00	0.15	2.25
			1	2.60	1.00	0.15	0.39
			1	10.60	1.00	0.15	1.59
			1	7.60	1.00	0.15	1.14
			1	8.90	1.00	0.15	1.34
							367.70
	MAn hole 3.14x0.9x 0.9/4= 0.63x2Nosx0.15 = 0.30	**0.19**					0.19
							0.19
					qty		**367.51**
3	KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications.	Cum					
	for RCC drain						
	4th A cross road LHS		1	30.00	1.00	0.15	4.50
			1	15.50	1.00	0.15	2.33
	RHS		1	30.00	1.00	0.15	4.50
			1	15.50	1.00	0.15	2.33
	1st A main near Ambedkar nagara SWD		1	29.00	1.00	0.15	4.35
			1	4.50	1.00	0.15	0.68

Newzen Consultants

C&FC

Ramachandra 29/01/2020

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಜ.ಜ.ಎಂ.ಪ. ಬೆಂಗಳೂರು-106

C&FC

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.

Ramachandra 31/01/2020

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Sl No	Description of item	Unit	No	L	B	D	Qty
	for cc road						
	Ambedkar nagara adjucent to Allalasandra lake		1	10.00	(5.8+5.0)/2	0.15	8.10
			1	6.00	(9.0+9.3)/2	0.15	8.24
			1	3.00	(9.3+8.9)/2	0.15	4.10
			1	4.00	(8.9+8.5)/2	0.15	5.22
	1st main near Ambedkar nagara		1	10.00	(3.5+2.4)/2	0.15	4.43
			1	12.00	(2.0+2.0)/2	0.15	3.60
			1	8.00	(2.2+2.3)/2	0.15	2.70
			1	10.00	(2.40+2.3)/2	0.15	3.53
			1	5.00	(2.30+2.3)/2	0.15	1.73
			1	10.00	(2.4+2.3)/2	0.15	3.53
			1	9.00	(2.0+2.0)/2	0.15	2.70
			1	3.00	(2.1+2.2)/2	0.15	0.97
	for CC road BWSSB sanitory and water supply road cut portion						
	Kanakanagara from Nagendra house to Latha house 9th cross		1	7.00	(3.6+3.9)/2	0.15	3.94
			1	11.70	(4.9+4.9)/2	0.15	8.60
			1	9.70	(3.8+3.8)/2	0.15	5.53
			1	2.20	(2.9+2.9)/2	0.15	0.96
			1	12.00	(3.8+3.6)/2	0.15	6.66
			1	6.10	(2.9+2.9)/2	0.15	2.65
			1	12.00	(3.9+3.7)/2	0.15	6.84
			1	6.00	(2.7+3.7)/2	0.15	2.88
			1	4.40	(3.9+3.9)/2	0.15	2.57
			1	8.10	(2.6+2.1)/2	0.15	2.86
			1	5.70	(3.7+3.7)/2	0.15	3.16
			1	6.80	(3.5+3.5)/2	0.15	3.57
			1	3.40	(5.8+5.0)/2	0.15	2.75
			1	6.30	(4.0+4.2)/2	0.15	3.87
	8th cross from shusheelamma house to kamalamma house		1	9.80	(3.8+3.5)/2	0.15	5.37
			1	5.40	(3.0+2.9)/2	0.15	2.39
			1	6.30	(3.7+2.8)/2	0.15	3.07
			1	4.90	(2.8+3.0)/2	0.15	2.13
			1	8.20	(4.1+4.0)/2	0.15	4.98
			1	4.60	(3.0+2.9)/2	0.15	2.04
			1	3.50	(4.0+4.0)/2	0.10	1.40
			1	12.00	(4.0+3.9)/2	0.10	4.74
			1	6.50	(3.0+3.0)/2	0.10	1.95
			1	11.40	(3.9+4.0)/2	0.10	4.50
			1	6.60	(3.0+3.6)/2	0.10	2.18
	Raghu house road		1	15.00	(9.2+5.8)/2	0.10	11.25
			1	15.00	(6.5+4.5)/2	0.10	8.25
			1	6.00	(4.5+2.7)/2	0.10	2.16
			1	5.00	(2.7+1.8)/2	0.10	1.13
	7th cross road swamy house road		1	7.50	(3.0+2.9)/2	0.10	2.21
			1	6.20	(5.2+5.2)/2	0.10	3.22

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Ramanjeeraiah

31/01/2020

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Sl No	Description of item	Unit	No	L	B	D	Qty
			1	7.30	(3.9+3.8)/2	0.10	2.81
			1	12.50	(2.7+4.4)/2	0.10	4.44
			1	5.10	(2.2+2.2)/2	0.10	1.12
			1	11.00	(3.4+3.4)/2	0.10	3.74
			1	15.00	(2.3+2.9)/2	0.10	3.90
			1	9.20	(2.9+3.0)/2	0.10	2.71
			1	3.50	(2.2+2.2)/2	0.10	0.77
			1	5.90	(5.6+5.4)/2	0.10	3.25
	house no 153		1	15.00	(1.9+2.2)/2	0.10	3.08
			1	11.60	(1.9+2.0)/2	0.10	2.26
			1	6.30	(3.0+3.0)/2	0.10	1.89
	6th cross road shanthamma house		1	7.00	(3.7+3.4)/2	0.10	2.49
			1	7.70	(2.4+2.4)/2	0.10	1.85
			1	11.80	(2.4+2.7)/2	0.10	3.01
	5th cross road parashuram house road		1	15.00	(2.9+4.7)/2	0.10	5.70
			1	6.60	(4.7+4.7)/2	0.10	3.10
			1	8.30	(3.8+3.9)/2	0.10	3.20
			1	9.50	(4.9+5.0)/2	0.10	4.70
			1	15.00	(6.2+6.2)/2	0.10	9.30
			1	4.20	(4.8+4.7)/2	0.10	2.00
			1	8.90	(7.3+7.0)/2	0.10	6.36
			1	5.30	(4.3+3.0)/2	0.10	1.93
			1	3.00	(2.5+2.5)/2	0.10	0.75
			1	3.50	(3.7+2.9)/2	0.10	1.16
			1	6.50	(2.7+2.7)/2	0.10	1.76
			1	7.90	(5.5+6.3)/2	0.10	4.66
	4th cross road doddayya shanthakumari		1	5.30	(2.5+2.8)/2	0.10	1.40
			1	13.00	(4.3+3.9)/2	0.10	5.33
			1	15.00	(3.3+3.3)/2	0.10	4.95
			1	15.00	(3.3+3.4)/2	0.10	5.03
			1	6.70	(3.4+2.0)/2	0.10	1.81
			1	16.00	(3.4+3.0)/2	0.10	5.12
	2nd cross road No 88 chandregowda		1	1.60	(7.2+5.0)/2	0.10	0.98
			1	2.20	(2.2+4.7)/2	0.10	0.76
			1	3.00	(3.0+3.1)/2	0.10	0.92
			1	9.50	(2.1+2.3)/2	0.10	2.09
			1	10.00	(3.5+4.7)/2	0.10	4.10
			1	6.50	(3.2+2.8)/2	0.10	1.95
			1	15.00	(3.7+4.2)/2	0.10	5.93
			1	2.60	(4.2+4.3)/2	0.10	1.11
			1	10.60	(3.3+2.8)/2	0.10	3.23
			1	7.60	(5.0+3.2)/2	0.10	3.12
			1	8.90	(4.4+4.1)/2	0.10	3.78
							320.82

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ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
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31/01/2020

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Sl No	Description of item	Unit	No	L	B	D	Qty
5	Providing T.M.T steel reinforcement for R.C.C workincluding straightening, cutting, bending, hooking, placing in position,lapping and / or welding wherever required, tying with binding wire andanchoring to the adjoining members wherever necessary complete asper design (laps, hooks and wastage shall not be measured and paid)cost of materials, labour, HOM of machinery complete as perspecifications.	Tonne					
	for RCC drain						
	4th A Cross road						
	Total length of drain = 45.50 Mtrs LHS						
	10mm dia 100 mm c/c = 45.50 /0.10 = 455+1 = 456		456	2.55			1162.80
	8mm dia distrubution bar 125 mm c/c = 21 Nos		21	45.45			954.45
	Total length of drain = 45.50 Mtrs RHS						
	10mm dia 100 mm c/c = 45.50 /0.10 = 455+1 = 456		456	2.55			1162.80
	8mm dia distrubution bar 125 mm c/c = 21 Nos		21	45.45			954.45
	Total length of drain = 29.00 Mtrs RHS						
	10mm dia 100 mm c/c = 29.00 /0.10 = 290+1 = 291		291	2.85			829.35
	8mm dia distrubution bar 125 mm c/c = 27 Nos		27	28.95			781.65
	Total length of drain = 4.50 Mtrs LHS						
	10mm dia 100 mm c/c = 4.50 /0.10 = 45+1 = 46		46	2.55			117.30
	8mm dia distrubution bar 125 mm c/c = 21 Nos		21	4.35			91.35
	Abstract						
	10mm bar 0.617 kg / mtr	**0.617**		3272.25			2018.98
	8mm bar 0.395 kg / mtr	**0.395**		0.00			0.00
							2018.98
					Total Qty		**2.019**

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31/02/2020

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1st and Final bill

Name of work: Improvements Roads And Drains At Ambedker Nagara Slum And Kanaka Nagara Slum In Ward No.04

Work Order No: BBMP / EE/ YNK.D / W.O / 115 /2019-20 dt: 31-10-2019.

JOB NUMBER: 004-20-000016

Estimate Cost: 99.00 lakhs.

As No: EE/ YNK.D/ AS / 21 /2019-20 dt 19-10-2019

Ts No : CE / YNK.Z/ TS / 94 /2019-20 dt 23-10-2019.

Name of Contractor : KRIDL.

MEASUREMENTS

Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
1	Earthwork excavation by manual means for roads, drains & similar works in ordinary soil invoiving , excavated surface leveled & sides neatly dressed , the disposed earth to be levelled neatly after breaking of clods complete as per specification	Cum							
	Premeasument Recorded vide excel sheet page no 104								
							781.37	220.40	172214.00
2	Removing And Refixing stone slabs of drains and pointing in C.M (1:3)	sqm							
	Premeasument Recorded vide excel sheet page no 405						611.06		
							611.06	111.30	68010.00

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Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
3	KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications.	Cum							
	Premeasument Recorded vide excel sheet page no 7 to 9								
							320.82	5421.90	1739451.00
4	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200. including cost of materials, labour, HOM complete as per specificationsdo- Wall & bottom thickness 15cm	cum							
	for RCC drain bed								
	4th A cross road LHS		1	30.00	0.90	0.15	4.05		
			1	15.50	0.90	0.15	2.09		
	RHS		1	30.00	0.90	0.15	4.05		
			1	15.50	0.90	0.15	2.09		
	1st A main near Ambedkar nagara SWD		1	29.00	0.90	0.15	3.92		
			1	4.50	0.90	0.15	0.61		

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Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
	RCC drain side walls						0.00		
	4th A cross road LHS		2	30.00	0.15	0.75	6.75		
			2	15.50	0.15	0.75	3.49		
	RHS		2	30.00	0.15	0.75	6.75		
			2	15.50	0.15	0.75	3.49		
	1st A main near Ambedkar nagara SWD		2	29.00	0.15	0.75	6.53		
			2	4.50	0.15	0.75	1.01		
	Coping for existing SSM drain LHS		2	30.00	0.45	0.10	2.70		
			2	8.10	0.45	0.10	0.73		
			2	30.00	0.45	0.10	2.70		
			2	7.20	0.45	0.10	0.65		
			2	16.50	0.45	0.10	1.49		
	Coping for Existing RCC drain RHS		2	30.00	0.15	0.10	0.90		
			2	30.00	0.15	0.10	0.90		
			2	30.00	0.15	0.10	0.90		
			2	30.00	0.15	0.10	0.90		
			2	5.00	0.15	0.10	0.15		
	Ambedkar nagara main road coping of Existing RCC drain RHS		2	30.00	0.15	0.10	0.90		
			2	20.00	0.15	0.10	0.60		
	LHS		2	3.20	0.15	0.10	0.10		
			2	30.00	0.15	0.10	0.90		
			2	20.00	0.15	0.10	0.60		
	Adjucent to Allalasandra lake LHS		2	30.00	0.15	0.10	0.90		
			2	18.00	0.15	0.10	0.54		
	Kanakanagara main road LHS		2	22.50	0.15	0.10	0.68		
			2	7.70	0.15	0.10	0.23		
			2	7.10	0.15	0.10	0.21		
			2	5.80	0.15	0.10	0.17		
			2	8.10	0.15	0.10	0.24		
			2	8.20	0.15	0.10	0.25		
			2	9.80	0.15	0.10	0.29		
			2	3.80	0.15	0.10	0.11		
			2	9.40	0.15	0.10	0.28		
			2	7.50	0.15	0.10	0.23		
			2	14.00	0.15	0.10	0.42		
			2	4.90	0.15	0.10	0.15		
	RHS		2	14.00	0.15	0.10	0.42		
			2	13.60	0.15	0.10	0.41		
			2	7.90	0.15	0.10	0.24		
			2	15.00	0.15	0.10	0.45		
			2	6.00	0.15	0.10	0.18		
			2	5.50	0.15	0.10	0.17		
			2	6.20	0.15	0.10	0.19		
			2	2.50	0.15	0.10	0.08		
			2	15.00	0.15	0.10	0.45		
			2	11.70	0.15	0.10	0.35		
			2	9.40	0.15	0.10	0.28		
			2	30.00	0.15	0.10	0.90		

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Ramarugeerch

3/02/2020

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Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
			2	10.00	0.15	0.10	0.30		
	road edge								
	Kanakanagara main road LHS		1	22.50	0.45	0.10	1.01		
			1	7.70	0.45	0.10	0.35		
			1	7.10	0.45	0.10	0.32		
			1	5.80	0.45	0.10	0.26		
			1	8.10	0.45	0.10	0.36		
			1	8.20	0.45	0.10	0.37		
			1	9.80	0.45	0.10	0.44		
			1	3.80	0.45	0.10	0.17		
			1	9.40	0.45	0.10	0.42		
			1	7.50	0.45	0.10	0.34		
			1	14.00	0.45	0.10	0.63		
			1	4.90	0.45	0.10	0.22		
	RHS		1	14.00	0.45	0.10	0.63		
			1	13.60	0.45	0.10	0.61		
			1	7.90	0.45	0.10	0.36		
			1	15.00	0.45	0.10	0.68		
			1	6.00	0.45	0.10	0.27		
			1	5.50	0.45	0.10	0.25		
			1	6.20	0.45	0.10	0.28		
			1	2.50	0.45	0.10	0.11		
			1	15.00	0.45	0.10	0.68		
			1	11.70	0.45	0.10	0.53		
			1	9.40	0.45	0.10	0.42		
			1	30.00	0.45	0.10	1.35		
			1	10.00	0.45	0.10	0.45		
							80.54		
							80.54	7070.20	569420
5	Providing T.M.T steel reinforcement for R.C.C workincluding straightening, cutting, bending, hooking, placing in position,lapping and / or welding wherever required, tying with binding wire andanchoring to the adjoining members wherever necessary complete asper design (laps, hooks and wastage shall not be measured and paid)cost of materials, labour, HOM of machinery compiete as perspecifications.	Tonne							
	Premeasument Recorded vide excel sheet page no 10								
							2.019	72326.98	146027.00

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Ramareeswarah
3/02/2026

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Ramareeswarah

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Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
6	Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting .including form work,curing,including cost of alll materials, labour,hire charges of machinery,loading,unloading, lead and lift,transportation etc ,copmplete. (Data Rate)	Sqm							
	4th A cross road LHS		1	30.00	0.90		27.00		
			1	15.50	0.90		13.95		
	RHS		1	30.00	0.90		27.00		
			1	15.50	0.90		13.95		
	1st A main near Ambedkar nagara SWD		1	29.00	0.90		26.10		
			1	4.50	0.90		4.05		
	missing covering slab for existing drain		15	0.90	0.60		8.10		
			9	0.90	0.60		4.86		
			4	0.90	0.60		2.16		
	RHS		10	1.50	0.60		9.00		
			1	8.00	1.50		12.00		
	Ambedkar nagara 1st main road		10	0.90	0.60		5.40		
			5	0.90	0.60		2.70		
	missing covering slab for existing drains		10	0.90	0.60		5.40		
			12	0.90	0.60		6.48		
			18	0.90	0.60		9.72		
			20	0.90	0.60		10.80		
			8	0.90	0.60		4.32		
			6	0.90	0.60		3.24		
			12	0.90	0.60		6.48		
			10	0.90	0.60		5.40		
			8	0.90	0.60		4.32		
							212.43	2337.00	496449.00
7	Providing and fixing pre cast solid concrete kerb stones of size 450x200x400 mm made out of CC 1:2:4 and finished with CM 1:3 plastering and finishing cutting ete., complete	Nos							
	4th A cross road LHS		73				73.00		
	RHS		96				96.00		
	Ambedkar nagara main road LHS		152				152.00		
	RHS		108				108.00		
	kanakanagara LHS		50				50.00		
			17				17.00		
			15				15.00		

Executive Engineer
B.B.M.P Division
Yelahanka

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ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂ
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Ramalingeeriah
5/02/2020

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Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
			13				13.00		
			18				18.00		
			18				18.00		
			21				21.00		
			8				8.00		
			21				21.00		
			16				16.00		
			31				31.00		
			11				11.00		
	RHS		31				31.00		
			39				39.00		
			16				16.00		
			11				11.00		
			13				13.00		
			12				12.00		
			14				14.00		
			33				33.00		
			26				26.00		
			21				21.00		
			90				90.00		
							965.00	477.00	460305.00
8	Providing and applying ready mix priming coat over concrete / masonry /asbestos cement sheet /plastered surfaces including preparing the surface after throughly cleaning of oil, grease, dirt and other foreign matter, and sand papering including cost of materials, labour, complete as per specifications.	sqm							
	Kanakanagara main road LHS		1	32.85	0.40		13.14		
			1	43.20	0.40		17.28		
			1	68.40	0.40		27.36		
			1	48.60	0.40		19.44		
			1	22.50	0.40		9.00		
			1	7.65	0.40		3.06		
			1	6.75	0.40		2.70		
			1	5.85	0.40		2.34		
			1	8.10	0.40		3.24		
			1	8.10	0.40		3.24		
			1	9.45	0.40		3.78		
			1	3.60	0.40		1.44		
			1	9.45	0.40		3.78		
			1	7.20	0.40		2.88		
			1	13.95	0.40		5.58		
			1	4.95	0.40		1.98		
	RHS		1	13.95	0.40		5.58		
			1	13.50	0.40		5.40		
			1	7.20	0.40		2.88		

Executive Engineer
B.B.M.P Division

Newzen Consultants Bangalore

ಸಹಾಯಕ ಕಾರ್ಯ ಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಪಾ.ಪಾ.ಎಂ.ಕ. ಬೆಂಗಳೂರು-೧೮

Ramanjeevaih
5/02/2020

Ramanjeevaih
7/02/2020

Scanned with CamScanner

Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
			1	4.95	0.40		1.98		
			1	5.85	0.40		2.34		
			1	5.40	0.40		2.16		
			1	6.30	0.40		2.52		
			1	14.85	0.40		5.94		
			1	11.70	0.40		4.68		
			1	9.45	0.40		3.78		
			1	40.50	0.40		16.20		
							173.70	**39.22**	**6813.00**
9	Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications	sqm							
	Kanakanagara main road LHS		1	32.85	0.40		13.14		
			1	43.20	0.40		17.28		
			1	68.40	0.40		27.36		
			1	48.60	0.40		19.44		
			1	22.50	0.40		9.00		
			1	7.65	0.40		3.06		
			1	6.75	0.40		2.70		
			1	5.85	0.40		2.34		
			1	8.10	0.40		3.24		
			1	8.10	0.40		3.24		
			1	9.45	0.40		3.78		
			1	3.60	0.40		1.44		
			1	9.45	0.40		3.78		
			1	7.20	0.40		2.88		
			1	13.95	0.40		5.58		
			1	4.95	0.40		1.98		
	RHS		1	13.95	0.40		5.58		
			1	13.50	0.40		5.40		
			1	7.20	0.40		2.88		
			1	4.95	0.40		1.98		
			1	5.85	0.40		2.34		
			1	5.40	0.40		2.16		
			1	6.30	0.40		2.52		
			1	14.85	0.40		5.94		
			1	11.70	0.40		4.68		
			1	9.45	0.40		3.78		
			1	40.50	0.40		16.20		
							173.70	**84.80**	**14730.00**

C&Fc

07/02/20

Ramamurthy

7/2/2020

Newzen Consultants Bangalore

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಜ.ಜ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Scanned with CamScanner

Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
10	Providing, laying, spreading and compacting cushed stone aggregates of granite / trap I basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve thedesired density complete as per specifications.	cum							
	Premeasument Recorded vide excel sheet page no 5107						367.51		
							367.51	**2001.28**	**735493.00**
11	Constructing un-reinforced, plain cement concrete for pavements using Grade concrete M30 with OPC at 360 kg/cum and coarse aggregate 0.69cum, fine aggregate 0.46cum. over a prepared base with OPC coarse aggregate at 0.69 cum, fine aggregates at 0.46 cum,Coarse and fine aggregate conforming to IS:383-2016, with Superplastizer at 3 lts conforming to IS 9103-2008. mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). & Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished with floaters in a continuous	Cum							
	for CC roads								

Newzen Consultants Bangalore

ಸಹಾಯಕ ಎಂಜಿನಿಯರ್ (ತಾಂತ್ರಿಕ)
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಡಿ.ಎ.ಐ.ಕ. ಬೆಂಗಳೂರು-106

Scanned with CamScanner

Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
	Ambedkar nagara adjucent to Allalasandra lake		1	1.90	(5.8+5.0)/2	0.15	1.54		
			1	15.00	(9.0+9.3)/2	0.15	20.59		
			1	15.00	(9.3+8.9)/2	0.15	20.48		
			1	16.20	(8.9+8.5)/2	0.15	21.14		
	1st main Ambedkar nagara		1	15.00	(5.5+5.4)/2	0.15	12.26		
			1	15.00	(5.4+5.5)/2	0.15	12.26		
			1	15.00	(5.5+5.5)/2	0.15	12.38		
			1	15.00	(5.5+5.25)/2	0.15	12.09		
			1	15.00	(5.25+5.5)/2	0.15	12.09		
			1	15.00	(5.5+5.6)/2	0.15	12.49		
			1	15.00	(5.6+5.4)/2	0.15	12.38		
			1	10.70	(5.4+6.3)/2	0.15	9.39		
	Kanakanagara from Nagendra house to Latha house 9th cross		1	7.00	(3.6+3.9)/2	0.15	3.94		
			1	11.70	(4.9+4.9)/2	0.15	8.60		
			1	9.70	(3.8+3.8)/2	0.15	5.53		
			1	2.20	(2.9+2.9)/2	0.15	0.96		
			1	12.00	(3.8+3.6)/2	0.15	6.66		
			1	6.10	(2.9+2.9)/2	0.15	2.65		
			1	12.00	(3.9+3.7)/2	0.15	6.84		
			1	6.00	(2.7+3.7)/2	0.15	2.88		
			1	4.40	(3.9+3.9)/2	0.15	2.57		
			1	8.10	(2.6+2.1)/2	0.15	2.86		
			1	5.70	(3.7+3.7)/2	0.15	3.16		
			1	6.80	(3.5+3.5)/2	0.15	3.57		
			1	3.40	(5.8+5.0)/2	0.15	2.75		
			1	6.30	(4.0+4.2)/2	0.15	3.87		
	8th cross from shusheelamma house to kamalamma house		1	9.80	(3.8+3.5)/2	0.15	5.37		
			1	5.40	(3.0+2.9)/2	0.15	2.39		
			1	6.30	(3.7+2.8)/2	0.15	3.07		
			1	4.90	(2.8+3.0)/2	0.15	2.13		
			1	8.20	(4.1+4.0)/2	0.15	4.98		
			1	4.60	(3.0+2.9)/2	0.15	2.04		
			1	3.50	(4.0+4.0)/2	0.15	2.10		
			1	12.00	(4.0+3.9)/2	0.15	7.11		
			1	6.50	(3.0+3.0)/2	0.15	2.93		
			1	11.40	(3.9+4.0)/2	0.15	6.75		
			1	6.60	(3.0+3.6)/2	0.15	3.27		
	Raghu house road		1	15.00	(9.2+5.8)/2	0.15	16.88		
			1	15.00	(6.5+4.5)/2	0.15	12.38		
			1	6.00	(4.5+2.7)/2	0.15	3.24		
			1	5.00	(2.7+1.8)/2	0.15	1.69		
	7th cross road swamy house road		1	7.50	(3.0+2.9)/2	0.15	3.32		
			1	6.20	(5.2+5.2)/2	0.15	4.84		
			1	7.30	(3.9+3.8)/2	0.15	4.22		
			1	12.50	(2.7+4.4)/2	0.15	6.66		
			1	5.10	(2.2+2.2)/2	0.15	1.68		
			1	11.00	(3.4+3.4)/2	0.15	5.61		

Executive Engineer
B.B.M.P Division
Yelahanka

Newzen Consultants Bangalore

Ramarajeswari
10/02/2020

Scanned with CamScanner

Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
			1	15.00	(2.3+2.9)/2	0.15	5.85		
			1	9.20	(2.9+3.0)/2	0.15	4.07		
			1	3.50	(2.2+2.2)/2	0.15	1.16		
			1	5.90	(5.6+5.4)/2	0.15	4.87		
	house no 153		1	15.00	(1.9+2.2)/2	0.15	4.61		
			1	11.60	(1.9+2.0)/2	0.15	3.39		
			1	6.30	(3.0+3.0)/2	0.15	2.84		
	6th cross road shanthamma house		1	7.00	(3.7+3.4)/2	0.15	3.73		
			1	7.70	(2.4+2.4)/2	0.15	2.77		
			1	11.80	(2.4+2.7)/2	0.15	4.51		
	5th cross road parashuram house road		1	15.00	(2.9+4.7)/2	0.15	8.55		
			1	6.60	(4.7+4.7)/2	0.15	4.65		
			1	8.30	(3.8+3.9)/2	0.15	4.79		
			1	9.50	(4.9+5.0)/2	0.15	7.05		
			1	15.00	(6.2+6.2)/2	0.15	13.95		
			1	4.20	(4.8+4.7)/2	0.15	2.99		
			1	8.90	(7.3+7.0)/2	0.15	9.55		
			1	5.30	(4.3+3.0)/2	0.15	2.90		
			1	3.00	(2.5+2.5)/2	0.15	1.13		
			1	3.50	(3.7+2.9)/2	0.15	1.73		
			1	6.50	(2.7+2.7)/2	0.15	2.63		
			1	7.90	(5.5+6.3)/2	0.15	6.99		
	4th cross road doddayya shanthakumari		1	5.30	(2.5+2.8)/2	0.15	2.11		
			1	13.00	(4.3+3.9)/2	0.15	8.00		
			1	15.00	(3.3+3.3)/2	0.15	7.43		
			1	15.00	(3.3+3.4)/2	0.15	7.54		
			1	6.70	(3.4+2.0)/2	0.15	2.71		
			1	16.00	(3.4+3.0)/2	0.15	7.68		
	2nd cross road No 88 chandregowda		1	1.60	(7.2+5.0)/2	0.15	1.46		
			1	2.20	(2.2+4.7)/2	0.15	1.14		
			1	3.00	(3.0+3.1)/2	0.15	1.37		
			1	9.50	(2.1+2.3)/2	0.15	3.14		
			1	10.00	(3.5+4.7)/2	0.15	6.15		
			1	6.50	(3.2+2.8)/2	0.15	2.93		
			1	15.00	(3.7+4.2)/2	0.15	8.89		
			1	2.00	(4.2+4.3)/2	0.15	1.88		
			1	10.60	(3.3+2.8)/2	0.15	4.85		
			1	7.60	(5.0+3.2)/2	0.15	4.67		
			1	8.90	(4.4+4.1)/2	0.15	5.67		
	Near Rajakaluve		1	8.60	(1.1+1.1)/2	0.15	1.42		
			1	4.40	(1.0+1.0)/2	0.15	0.66		
			1	3.30	(1.0+1.0)/2	0.15	0.50		
			1	6.90	(0.6+0.6)/2	0.15	0.62		
			1	10.00	(0.6+0.6)/2	0.15	0.90		
	1st cross road		1	11.20	(2.7+2.7)/2	0.15	4.54		
	2nd cross road		1	5.40	(1.9+1.9)/2	0.15	1.54		
	3rd cross		1	8.50	(3.0+3.0)/2	0.15	3.83		
			1	5.50	(1.4+1.5)/2	0.15	1.20		
	4th cross road		1	14.00	(3.0+3.0)/2	0.15	6.30		
			1	6.90	(0.6+0.6)/2	0.15	0.62		
	5th cross road		1	14.20	(3.0+3.0)/2	0.15	6.39		

C & FC

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯ
ಯಲಹಂಕ ಉಪವಿಭಾಗ ಉಪವಿ
ಪ.ಪಂ.ಇ.ಕಿ. ಬೆಂಗಳೂರು-

Newzen Consultants Bangalore

Ramaraj earth
10/02/2020

Scanned with CamScanner

Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
			1	6.70	(0.7+0.7)/2	0.15	0.70		
	6th cross road		1	14.40	(3.0+3.0)/2	0.15	6.48		
			1	6.80	(0.6+0.6)/2	0.15	0.61		
	7th cross road		1	14.30	(3.0+3.0)/2	0.15	6.44		
			1	6.90	(0.6+0.6)/2	0.15	0.62		
	9th cross road		1	13.90	(3.0+3.0)/2	0.15	6.26		
							550.27		
	deduction								
	Ambedkar nagara adjucent to allalasandra lake		1	1.20	1.20	0.15	0.22		
			1	1.00	1.10	0.15	0.17		
			1	1.60	1.60	0.15	0.38		
	kanakanagara								
	Sump		2	1.30	1.30	0.15	0.51		
			1	1.65	1.65	0.15	0.41		
	Man hole 3.14x0.9x 0.9/4= 0.63x20Nosx0.15 =			1.89			1.89		
							3.57		
							546.70	5210.96	2848829
12	Vaccum De- writing with vaccum pump and suction mat and compaction with skin flater clubbed with floatiog disc including cost of generator, HOM of machinery Sereed Vibratory Power Floaterblade and diisc etc. with all lead and lift. (Page No 176 Item No 22.7)	Sqm							
	Ambedkar nagara adjucent to Allalasandra lake		1	1.80	(5.8+5.0)/2		10.26		
			1	15.00	(9.0+9.3)/2		137.25		
			1	15.00	(9.3+8.9)/2		136.50		
			1	16.20	(8.9+8.5)/2		140.94		
	1st main Ambedkar nagara		1	15.00	(5.5+5.4)/2		81.75		
			1	15.00	(5.4+5.5)/2		81.75		
			1	15.00	(5.5+5.5)/2		82.50		
			1	15.00	(5.5+5.25)/2		80.63		
			1	15.00	(5.25+5.5)/2		80.63		
			1	15.00	(5.5+5.6)/2		83.25		
			1	15.00	(5.6+5.4)/2		82.50		
			1	10.70	(5.4+6.3)/2		62.60		
	Kanakanagara from Nagendra house to Latha house 9th cross		1	7.00	(3.6+3.9)/2		26.25		
			1	11.70	(4.9+4.9)/2		57.33		
			1	9.70	(3.8+3.8)/2		36.86		
			1	2.20	(2.9+2.9)/2		6.38		
			1	12.00	(3.8+3.6)/2		44.40		

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ-1/2020
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Ramanjeenath
10/02/2020

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ-1
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-10

Newzen Consultants Bangalore

Ramanjeenath
10/02/2020

Scanned with CamScanner

Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
			1	6.10	(2.9+2.9)/2		17.69		
			1	12.00	(3.9+3.7)/2		45.60		
			1	6.00	(2.7+3.7)/2		19.20		
			1	4.40	(3.9+3.9)/2		17.16		
			1	8.10	(2.6+2.1)/2		19.04		
			1	5.70	(3.7+3.7)/2		21.09		
			1	6.80	(3.5+3.5)/2		23.80		
			1	3.40	(5.8+5.0)/2		18.36		
			1	6.30	(4.0+4.2)/2		25.83		
	8th cross from shusheelamma house to kamalamma house		1	9.80	(3.8+3.5)/2		35.77		
			1	5.40	(3.0+2.9)/2		15.98		
			1	6.30	(3.7+2.8)/2		20.48		
			1	4.90	(2.8+3.0)/2		14.21		
			1	8.20	(4.1+4.0)/2		33.21		
			1	4.60	(3.0+2.9)/2		13.57		
			1	3.50	(4.0+4.0)/2		14.00		
			1	12.00	(4.0+3.9)/2		47.40		
			1	6.50	(3.0+3.0)/2		19.50		
			1	11.40	(3.9+4.0)/2		45.03		
			1	6.60	(3.0+3.6)/2		21.78		
	Raghu house road		1	15.00	(9.2+5.8)/2		112.50		
			1	15.00	(6.5+4.5)/2		82.50		
			1	6.00	(4.5+2.7)/2		21.60		
			1	5.00	(2.7+1.8)/2		11.25		
	7th cross road swamy house road		1	7.50	(3.0+2.9)/2		22.13		
			1	6.20	(5.2+5.2)/2		32.24		
			1	7.30	(3.9+3.8)/2		28.11		
			1	12.50	(2.7+4.4)/2		44.38		
			1	5.10	(2.2+2.2)/2		11.22		
			1	11.00	(3.4+3.4)/2		37.40		
			1	15.00	(2.3+2.9)/2		39.00		
			1	9.20	(2.9+3.0)/2		27.14		
			1	3.50	(2.2+2.2)/2		7.70		
			1	5.90	(5.6+5.4)/2		32.45		
	house no 153		1	15.00	(1.9+2.2)/2		30.75		
			1	11.60	(1.9+2.0)/2		22.62		
			1	6.30	(3.0+3.0)/2		18.90		
	6th cross road shanthamma house		1	7.00	(3.7+3.4)/2		24.85		
			1	7.70	(2.4+2.4)/2		18.48		
			1	11.80	(2.4+2.7)/2		30.09		
	5th cross road parashuram house road		1	15.00	(2.9+4.7)/2		57.00		
			1	6.60	(4.7+4.7)/2		31.02		
			1	8.30	(3.8+3.9)/2		31.96		
			1	9.50	(4.9+5.0)/2		47.03		
			1	15.00	(6.2+6.2)/2		93.00		
			1	4.20	(4.8+4.7)/2		19.95		
			1	8.90	(7.3+7.0)/2		63.64		
			1	5.30	(4.3+3.0)/2		19.35		
			1	3.00	(2.5+2.5)/2		7.50		
			1	3.50	(3.7+2.9)/2		11.55		

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Ramaraju.e.v.h
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ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭ
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Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
			1	6.50	(2.7+2.7)/2		17.55		
			1	7.90	(5.5+6.3)/2		46.61		
	4th cross road doddayya shanthakumari								
			1	5.30	(2.5+2.8)/2		14.05		
			1	13.00	(4.3+3.9)/2		53.30		
			1	15.00	(3.3+3.3)/2		49.50		
			1	15.00	(3.3+3.4)/2		50.25		
			1	6.70	(3.4+2.0)/2		18.09		
			1	16.00	(3.4+3.0)/2		51.20		
	2nd cross road No 88 chandregowda								
			1	1.60	(7.2+5.0)/2		9.76		
			1	2.20	(2.2+4.7)/2		7.59		
			1	3.00	(3.0+3.1)/2		9.15		
			1	9.50	(2.1+2.3)/2		20.90		
			1	10.00	(3.5+4.7)/2		41.00		
			1	6.50	(3.2+2.8)/2		19.50		
			1	15.00	(3.7+4.2)/2		59.25		
			1	2.60	(4.2+4.3)/2		11.05		
			1	10.60	(3.3+2.8)/2		32.33		
			1	7.60	(5.0+3.2)/2		31.16		
			1	8.90	(4.4+4.1)/2		37.83		
	Near Rajakaluve		1	8.60	(1.1+1.1)/2		9.46		
			1	4.40	(1.0+1.0)/2		4.40		
			1	3.30	(1.0+1.0)/2		3.30		
			1	6.90	(0.6+0.6)/2		4.14		
			1	10.00	(0.6+0.6)/2		6.00		
	1st cross road		1	11.20	(2.7+2.7)/2		30.24		
	2nd cross road		1	5.40	(1.9+1.9)/2		10.26		
	3rd cross		1	8.50	(3.0+3.0)/2		25.50		
			1	5.50	(1.4+1.5)/2		7.98		
	4th cross road		1	14.00	(3.0+3.0)/2		42.00		
			1	6.90	(0.6+0.6)/2		4.14		
	5th cross road		1	14.20	(3.0+3.0)/2		42.60		
			1	6.70	(0.7+0.7)/2		4.69		
	6th cross road		1	14.40	(3.0+3.0)/2		43.20		
			1	6.80	(0.6+0.6)/2		4.08		
	7th cross road		1	14.30	(3.0+3.0)/2		42.90		
			1	6.90	(0.6+0.6)/2		4.14		
	9th cross road		1	13.90	(3.0+3.0)/2		41.70		
							3668.47	72.00	264423
13	KSRRB M500-6. Providing and applying primer coat with bitumen emulsion on prepared surface of granular base including clearing of road surface and spraying primer at the rate of 0.60 kg I sqm using mechanical means complete as per specifications.MORTH Specification No. 502 (Page No-161 Item no - 21.6 of KPWD SR 2018-19)	sqm							

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Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
	Ambedkar nagara 1st main road		1	5.50	(12.0+11.2)/2		63.80		
			1	30.00	(11.2+8.4)/2		294.00		
			1	30.00	(8.4+8.35)/2		251.25		
			1	3.20	(8.35+8.35)/2		26.72		
	4th cross road bell mouth		1	2.80	(7.8+6.7)/2		20.30		
			1	30.00	(6.8+6.65)/2		201.75		
			1	15.50	(6.65+6.7)/2		103.46		
							961.28	**36.04**	**34645**
14	Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH table 500-10 complete in all respects complete as per specifications.. MORTH Specification No. 507 - using 40/60 TPH capacity H.M.P. with Mechanical paver Gr-II (50 mm to 75 mm) with 4.5 % VG-30 Bitumen	cum							
	for road edge								
	Ambedkar nagara 1st main road		1	5.50	(12.0+11.2)/2	0.05	3.19		
			1	30.00	(11.2+8.4)/2	0.05	14.70		
			1	30.00	(8.4+8.35)/2	0.05	12.56		
			1	3.20	(8.35+8.35)/2	0.05	1.34		
	4th cross road bell mouth						0.00		
			1	30.00	(3.0+3.2)/2	0.05	4.65		
			1	15.50	(3.2+3.0)/2	0.05	2.40		
					qty		**38.84**	**7721.04**	**299893**

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Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
15	Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications.	sqm							
	Ambedkar nagara 1st main road		1	5.50	(12.0+11.2)/2		63.80		
			1	30.00	(11.2+8.4)/2		294.00		
			1	30.00	(8.4+8.35)/2		251.25		
			1	3.20	(8.35+8.35)/2		26.72		
	4th cross road bell mouth		1	2.80	(7.8+6.7)/2		20.30		
			1	30.00	(6.8+6.65)/2		201.75		
			1	15.50	(6.65+6.7)/2		103.46		
							961.28	**5.30**	**5095**
16	Providing and applying tack coat using 80/100 grade bitumen(VGIO) on the prepared black topped surfaces at 2.5 kg per 10sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications.	sqm							
	Ambedkar nagara 1st main road		1	5.50	(12.0+11.2)/2		63.80		
			1	30.00	(11.2+8.4)/2		294.00		
			1	30.00	(8.4+8.35)/2		251.25		
			1	3.20	(8.35+8.35)/2		26.72		
	4th cross road bell mouth		1	2.80	(7.8+6.7)/2		20.30		
			1	30.00	(6.8+6.65)/2		201.75		
			1	15.50	(6.65+6.7)/2		103.46		
							961.28	**14.84**	**14265**

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15/02/2020
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Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
17	KSRRB M500- 15. Providing, laying bituminousConcrete using 40/60 THP capacity H.M.P with Mechanical paver Gr-II (30mm to 45mm), crushed aggregates of specified grading premixed with 6% VG 30 grade bituminous binder and , transporting the hot mix to work site , laying to the required level and grade,rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH Specification clause No.500.9 complete in all respects complete as per specifications MORTH Specification No.509 (P.No.164 Item No.21.22.6)	cum							
	Ambedkar nagara 1st main road		1	5.50	(12.0+11.2)/2	0.04	2.96		
			1	30.00	(11.2+8.4)/2	0.04	16.35		
			1	30.00	(8.4+8.35)/2	0.04	15.93		
			1	3.20	(8.35+8.35)/2	0.04	1.68		
	4th cross road bell mouth		1	2.80	(7.8+6.7)/2	0.04	1.47		
			1	30.00	(6.8+6.65)/2	0.04	15.87		
			1	15.50	(6.65+6.7)/2	0.04	8.01		
							62.28		
	MAn hole 3.14x0.9x 0.9/4= 0.63x2Nosx0.04 = 0.30	0.05					0.05		
							0.05		
					qty		62.23	8980.32	558832

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Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
18	Road marking with hot applied thermoplastic compound with reflect rising glass beads on bituminous surface- providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface to level, uniform and free from streaks and holes complete as per specifications.	sqm							
	Ambedkar nagara 1st main road		2	5.50	0.15		1.65		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	3.20	0.15		0.96		
	4th cross road bell mouth						0.00		
			2	30.00	0.15		9.00		
			2	15.50	0.15		4.65		
							34.26	454.74	15579
						Sub Total			8450472.00
						GST 12%			1014056.64
						KRIDL service charge 4%			338018.88
						Grand Total			9802548.00

Ramaraju reddy

28/02/2020.

C&FC

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